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mapping unstructured data to database tables using mapping functions

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DA Ke... - *Computer Graphics and Applications*, 1994 · IEEE-Explore · view

... area has been done to improve recall and precision in querying databases of **unstructured data** such as ... define their own color maps and employ them instead of our standard color map ... In evaluating our visualization techniques, we currently explore other **data** sets including a ...

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Integrating XML and databases E. Bertino - *Internet Computing, IEEE*, 2001 · IEEE-Explore · view

... Like Oracle 8i, this architecture handles structured, **unstructured** and hybrid documents ... through a **data access definition (DAD)** document, which specifies the **mapping** between DTD ... DB2 supports three diff. **data** types for XML columns: XMLClob, XMLVarChar, and XML ...

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ARC/INFO: A geo-relational model for spatial information [PDF] from mapcontext.com

S Morehouse - *Proceedings of 7th Int. Symposium on Computer*, 1985 · IEEE-Explore · view

... digitizing and editing read DLG, GIRAS, DIME, and SIF build topology from **unstructured data** input screens for ... Alaska Land and Resource **Mapping** Program area, Alaska - 80,000 sq. ... Retrieval and Analysis System for Handling Land Use and Land Cover **Data**, US Geological ...

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Materializing web data for OLAP and DSS [PDF] from 141.223.82.74

Y. Zhu, C. Esparza, D. Sautin - *Web-Age Information*, 2009 · Springer

... Comparing with **data** in scientific databases, **Web data** in most cases is **unstructured** or semistructured and has no explicit schema. In our system, MIX provides a mediated model for preparing **Web data** for **mapping** them to an existing star schema. ...

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Mechanism for mapping XML schemas to object-relational database systems [PDF] from 141.223.82.74

R. Murty, M. Krishnamoorthy, S. Ganesh - *US Patent*, 2009 · Google Patents

... **spinehead** is generally highly structured, while **data** representing visual images is generally highly **unstructured** ... Allow a user to specify a particular SQL type **mapping** when there are multiple ... a name that uniquely identifies the registered schema within the **data** base—and ...

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Data transformation for warehousing web data [PDF] from psu.edu

Y. Zhu, C. Esparza - *Advanced Issues of GIS*, 2004 · IEEE-Explore · view

... In fact, our approach is not limited to the use of U+OLAP, any language for querying semi-structured or **unstructured data** can also be used in ... between MIX objects of a certain concept and columns of warehouse table, but also define the **mapping** rules from **data** values of ...

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System, method and article of manufacture for fast mapping from a propriety document management system to a relational database [PDF] from vidb.org

R. Smith, PM. Acrit, K. Schatz - *US Patent*, 2003 · Google Patents

... is a flowchart of a process for **mapping** properties 65 of a document to a relational ... 5 is an illustration of an exemplary **unstructured** table in accordance with an embodiment of the ... of a property-based document management system on top of a relational **data** base management ...

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Translating web data [PDF] from vidb.org

L. Figue, Y. Venetakis, M. Henschen - ... on Very Large Data, 2002 · IEEE-Explore · view

... con- sider the exchange of documents or **unstructured data** (including multimedia and **unstructured** text), semantics that is encoded in logical structures, we call the resulting interpretation a logical **mapping** ... using set IDs) is used to faithfully capture the graph-based **data** models ...

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Design and implementation of an extensible database management system supporting user defined data types and functions [PDF] from vidb.org

V. Linhewicz, K. Klapow, P. Szymanski - ... on Very Large Data, 1998 · IEEE-Explore · view

... The representation is an **unstructured** storage area, ... 5.2), and finally the PASCAL **data** structures chosen to map the HDML types into the ... For each user defined **data** type the catalog manager records, again, the internal and external name, the creator and creation date, etc ...

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... data mediation and collaboration: A proposed comprehensive architecture and query requirements for using XML to mediate heterogeneous data sources and targets [PDF] from vidb.org

P.B. Llorente - *System Sciences*, 2001 · Proceedings of the 34th, 2001 · IEEE-Explore · view

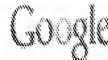
... XML is a strong candidate to mediate structured and **unstructured data** on the Internet ... user assistance in identifying useful XML views and to perform **data mapping** [16] ... For example, advanced relational **database** systems incorporate incremental techniques for **data** updates so ...

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[Scotch: A software package for static mapping by dual recursive bipartitioning of process and architecture graphs](#)

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F. Petrygiani ... - High Performance Computing and Networking, 1996 - Springer

... 5. SW Hammond. [Mapping unstructured grid computations to massively parallel computers](#) ... 9.C. Karypis and V. Kumar. [MgYIS - Unstructured Graph Partitioning and Sparse Matrix Ordering System](#) - Version 2.0 ... Rectilinear partitioning of irregular **data** parallel computations. ...

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E. Bertino ... - Internet Computing, IEEE, 2001 - ieeexplore.ieee.org

... Like Oracle 8i, this architecture handles structured, **unstructured**, and hybrid documents. ... existing **data**, decompose an XML document, and use XML as an interchange **data** language ... DB2 differs from Oracle 8i in that the **mapping** between XML documents and XML collections is ...

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S. Morehouse - Proceedings of 7th Int. Symposium on Computer ... 1985 - mapcontext.com

... drainage lines attributes: type (intermittant, channel), stream hierarchy, river mile **index** points; wells ... designed either as abstract "models of space" or as standardized repositories for **map data** ... read DLG, GIRAS, DIME, and SIF build topology from **unstructured data** input screens ...

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[Tetrahedral projection using vertex shaders](#)

[PDF] from sandia.gov

B. Wyvill, K. Moreland, L.A. Fek ... - Proceedings of the 2002 ... 2002 - dl.acm.org

... Pre-integrated classification is combined with volume rendering techniques for structured or **unstructured** cells ... i, we then use the coefficients as lookups into a 2D texture **map** defined as ... the implementation of the PT algorithm within the GPU and not on the **data** movement across ...

Cited by 82 - Related articles - All 10 versions

[Runtime compilation techniques for **data** partitioning and communication schedule reuse](#)

[PDF] from syr.edu

R. Ponnusamy, J. Saltz ... - Supercomputing'93 ... 1993 - ieeexplore.ieee.org

... The second loop is similar to those loops found in **unstructured** computational fluid dynamics codes and ... For instance, the GeoCot. **data** structure for a partitioner that uses both geometry and connectivity information can be ... Figure 4: Example of Implicit **Mapping** in Fortran SOD ...

Cited by 150 - Related articles - Library Search - All 26 versions

[Using schematically heterogeneous structures](#)

[PDF] from psu.edu

B.J. Miller - ACM SIGMOD Record, 1998 - dl.acm.org

... as dynamic views on **I**. The **mapping** from **I** to **sl** is the identity **map**, and **views** ... However, it may be implemented as an **actual inverted index** on the materialize **data** in the ... This query contains a **structured predicate** (**city** = "Athens") and an **unstructured** predicate (**3 attribute AA A** ...

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[PDF] [Performance challenges in object-relational DBMSs](#)

M Subramanian, V Krishnamurthy ... - [Data Engineering ...](#), 1999 - sites.computer.org

... has evolved relational database systems enabling them to store complex **data**: structured, unstructured or semi ... 6 **Mapping** and Handling Object **data** on the Client-side Object **data** tend to be ... in the object reference enables the ORDBMS to directly locate the object **data** on disk ...

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[PDF] [from computer.org](#)

[PDF] [Discovering internet marketing intelligence through online analytical web usage mining](#)

AG Büchner, ... - [ACM Sigmod Record](#), 1998 - dl.acm.org

... These **mapping** files are either created manually or by (semi-)automated techniques as recommended in the literature (see for instance [KCGS93]). ... Less standardised and hence more **unstructured** is query **data**, since it is usually set up for individual, application- and domain ...

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[PDF] [from ulster.ac.uk](#)

[Intrinsically unstructured proteins and their functions](#)

HJ Dyson, ... - [Nature Reviews Molecular Cell Biology](#), 2005 - nature.com

... 98; Protein **Data** Bank accession code 1JSP). ... conservation and an increased content of charged or hydrophobic residues; some of these segments **map** to known ... concepts of proteins and their **functions** will evolve to encompass a continuum; from fully **unstructured** proteins that ...

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[Visualization of large **data** sets with the active **data** repository](#)

T Kuru, U Çatalyurt, C Cheng, ... - [Computer Graphics ...](#), 2001 - ieexplore.ieee.org

... and K.-L. Ma, "Out-of-Core Streamline Visualization on Large **Unstructured** Meshes," IEEE ... runtime system calls virtual methods implemented by the user for application-specific **map**-ping and ... Figure 4a shows the speedup values for rendering the **data** sets from a fixed viewing ...

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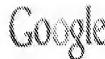
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[TJ Jackson, D Chen, M Cosh, F Li... - Remote Sensing of ..., 2004 - Elsevier](#)
... 4. Development and application of VWC mapping functions. ... Therefore, it is impossible to directly relate the Landsat TM/ETM+ data collected on a single day to VWC obtained ... Our solution to this problem was to use the VWC samples to establish a growth curve for each crop type. ...

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 include patents include citations[An efficient SQL-based RDF querying scheme](#)

[PDF] from oracle.com

[El Cheng, S Das, G Badon... - ... on Very large data bases, 2005 - dl.acm.org](#)
... each invoker's access via RDF_MATCH query to only the appropriate portion of the RDF data. ... To support matching between multiple representations for the same value, such as the integer 123 ... To support mapping other equi-valued literals to this canonical literal, there is a flag ...

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[Retrieval of leaf area index in different vegetation types using high resolution satellite data](#)

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[R Colombo, D Bellingen, D Fasolini... - Remote Sensing of ..., 2003 - Elsevier](#)
... the combined SVI-texture data versus LAI was tested by performing multiple linear regressions ... Spatial heterogeneity in canopy architecture was analyzed in the LAI mapping by introducing texture ... dissimilarity index as computed on a 6x6 pixel window from panchromatic data. ...

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[Global mapping of foliage clumping index using multi-angular satellite data](#)

[PDF] from utoronto.ca

[JM Chen, CH Meng... - Remote Sensing of Environment, 2003 - Elsevier](#)
... The model used in this study includes a multiple scattering scheme as described in Chen and ... was tested using the 4-Scale model, where the method was simulated with data from the ... The land cover information was obtained from the Global Land Cover map at 1 km resolution ...

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[Mapping the biomass of Bornean tropical rain forest from remotely sensed data](#)

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[GM Foody, ME Cutler, J McMillan... - Global Ecology and ..., 2001 - Wiley Online Library](#)
... indices and trained neural networks were applied to the imagery to map the spatial ... relationship between the predicted and actual biomass was derived with the multiple regression-based ... TM waveband 4) wavebands were among the least used while the data acquired in the ...

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[XML-based components for federating multiple heterogeneous data sources](#)

[PDF] from free.fr

[G Gardarin, F Shu... - Conceptual Modeling—ER99, 1999 - Springer](#)
... XML-based Components for Federating Multiple Heterogeneous Data Sources ... We envision to extend the mapping language for mapping complex values in a unique object-relational table in the future. ... Figure 4 illustrates a simple leaf table for storing the string data type values. ...

Cited by 36 - Related articles - BL Direct - All 9 versions

[RDF Support in the Virtuoso DBMS](#)

[PDF] from rwth-aachen.de

[G Eifinger... - Networked Knowledge—Networked Media, 2009 - Springer](#)

... The **mapping** between ID's of long O values and their full text is kept in a separate **table** ... Since the SQL compiler is in the same process as the **index** hosting the **data**, this can be ... The entire bitmap may span **multiple** pages in the **index** tree but reading the first bits and knowing ...
Cited by 131 · Related articles · All 15 versions

Method and apparatus for indexing structured documents with rich data types

JM Cheng, JH Chow, GYC Fu... - US Patent 6,319,697, 2003 - Google Patents

... will typically have many **tables** and each **table** will typically have **multiple** tuples and **multiple** columns ... to solve this prob- lem and to perform searches on structured documents with rich **data** types ... An **index** can be created on the columns and this **index** could support searches. ...

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Xml and db2

J Cheng... - Data Engineering, 2000, Proceedings, 16th..., 2000 · ieeexplore.ieee.org

... On the other hand, XML Collection provides a better **mapping** for an XML document which consists of **multiple** collections. ... you can generate an XML document from heterogeneous **data** sources such as files, DB2, Oracle and IMS Transaction Manager using Net Data. ...

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Fine Mapping of IgA1 in IgA Deficiency and Common Variable Immunodeficiency: Identification and Characterization of Haplotypes Shared by Affected Members of...

I Vorachovsky, M Cullen, M Carrington... - The Journal of..., 2000 · Am Assoc Immunol

... were found to carry this haplotype with a variant allele at the 62 or DCCARI loci (**Table V**). These **data** indicate that the ... of class II and class III recombinants. The recombinant families were detected in the process of genome- wide linkage **mapping** of 83 **multiple**-case families ...

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